

Sir:

B) IFU

ATTORNEY DOCKET NO. 040782-5083

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Andrew HAAS)
Application No.: 09/602,883)
Filed: 06/26/00)
Title: System And Method For Driving A Flat)
Panel Display And Associated Driver Circuit)
Commissioner for Patents Alexandria, VA 22314	

SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 25, 2005

John & Smith

Registration No. 33,818

CUSTOMER NO. 55694 DRINKER, BIDDLE & REATH LLP

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Commissioner for Patents Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), PIONEER CORPORATION, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to PIONEER CORPORATION submitted to the U.S. Patent and Trademark Office. The dates on which the assignments were submitted and the reel/frame numbers at which the assignments were recorded are indicated in the chart below when known.

Filing Date	Attorney Docket	Application No.	Patent No. (if applicable)	Issue Date (if applicable)	Recordation Info. Date; Reel/Frame
03/06/96	No. 040782-5008	08/613,206	5,710,749	01/20/98	03/06/96; 007914/0856
07/25/96	040782-5013	08/685,444	5,761,175	06/02/98	09/19/96; 008144/0433
12/24/06	040782-5015	08/-773,034	5,796,691	08/18/98	12/24/96; 008361/0479
12/02/96	040782-5016-99	08/758,849	5,798,988	08/25/98	02/10/97; 008339/0617
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08/18/00	040782-5032-01	09/640,718	6,370,095	04/09/02	03/04/98; 009016/0544
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Assignee : PIONEER CORPORATION Page : 2

Filing	Attorney Docket	Application No.	Patent No. (if applicable)	Issue Date (if applicable)	Recordation Info. Date; Reel/Frame
Date	No.	110.	(ii applicable)	(ii applicable)	Date, Reebi tame
07/22/98	040782-5038	09/120,114	6,064,442	05/16/00	07/22/98; 009339/0846
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09/22/98	040782-5041	09/158,098	6,147,951	11/14/00	09/22/98; 009493/0304
04/16/01	040782-5042-01	09/158,925	6,810,000	10/26/04	09/23/98; 009480/0106
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02/17/99	040782-5045	09/251,428	6,104,296	08/15/00	02/17/99; 009775/0971
01/07/99	040782-5046-01	09/226,105	6,122,434	09/19/00	03/13/97; 008633/0178
02/10/99	040782-5047-01	09/247,560	6,067,282	05/23/00	12/09/03; 014178/0529
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03/08/99	040782-5048-01	09/263,850	6,034,942	03/07/00	09/23/98; 009480/0106
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01/29/99	040782-5051	09/239,714	6,370,092	04/09/02	04/09/99; 009880/0544
02/11/99	040782-5052-01	09/247,870	6,108,281	08/22/00	09/30/97; 008757/0845
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03/09/99	040782-5057	09/264,853	6,389,272	05/14/02	03/09/99; 009819/0409
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11/30/99	040782-5071	09/450,559	6,788,799	09/07/04	11/30/99; 010424/0562
01/21/00	040782-5072	09/489,472	6,530,524	03/11/03	01/21/00; 010566/0446
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Assignee: PIONEER CORPORATION

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Filing	Attorney	Application	Patent No.	Issue Date	Recordation Info.
Date	Docket No.	No.	(if applicable)	(if applicable)	Date; Reel/Frame
02/28/02	040782-5080	10/091,221	RE38569	08/24/04	03/13/97; 008457/0610
10/23/02	040782-5081	10/273,568			03/21/97; 008476/0385
08/09/05	040782-5081-01	11/199,271			03/21/97; 008476/0385
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06/26/00	040782-5083	09/602,883		1	05/04/98; 009167/0621
08/26/99	040782-5084	09/383,768	6,765,561	07/20/04	10/02/03; 014560/0169

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

Acting on behalf of the assignee, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

Customer Number 55694 DRINKER BIDDLE & REATH LLP 1500 K Street, N.W., Suite 1100 Washington, DC 20005

with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

All correspondence regarding these applications should be sent to JOHN G. SMITH at:

Customer Number 55694 DRINKER BIDDLE & REATH LLP 1500 K Street, N.W., Suite 1100 Washington, DC 20005

Respectfully submitted,

Date: October 6, 2005

Kenichiro Yasukawa Kenichiro Yasukawa

General Manager

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